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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR ATTORNI		CONFIRMATION NO.
10/825,006	04/15/2004	Jeanine Hettinga	3792715/58660	7236
26386	7590 12/19/2005	EXAMINER		
DAVIS, BRO	OWN, KOEHN, SHOR TAL CENTER	HUSON, MONICA A		
666 WALNUT	STREET	ART UNIT	PAPER NUMBER	
SUITE 2500	LA 50300 3003	1732		

DATE MAILED: 12/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	ion No.	Applicant(s)				
Office Action Summary		10/825,0	006	HETTINGA, JEANINE				
		Examine		Art Unit				
		Monica A	. Huson	1732				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
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Status								
2a)	Responsive to communication(s) filed on This action is FINAL . 2b) Since this application is in condition for a closed in accordance with the practice un	This action is allowance excep	t for formal matters, pro		e merits is			
Dispositi	on of Claims							
5)□ 6)⊠ 7)□	Claim(s) 1-10 is/are pending in the applic 4a) Of the above claim(s) 1-5 is/are withd Claim(s) is/are allowed. Claim(s) 6-10 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	rawn from cons						
Applicati	on Papers							
10)⊠	The specification is objected to by the Exa The drawing(s) filed on 15 April 2004 is/al Applicant may not request that any objection Replacement drawing sheet(s) including the of The oath or declaration is objected to by the	re: a)⊠ accept to the drawing(s) correction is requi	be held in abeyance. See red if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 Cf				
Priority u	ınder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) 🔲 Notic 3) 🔯 Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94 nation Disclosure Statement(s) (PTO-1449 or PTO/5 r No(s)/Mail Date 101904.		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	O-152)			

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

Claims 1-5, drawn to a product, classified in class 428, subclass 119.

Claims 6-10, drawn to a process, classified in class 264.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by a different process such as by molding the closure and then removing portions of the surface thereof to form the markings.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

During a telephone conversation with Mr. Herink on November 15, 2005 a provisional election was made without traverse to prosecute the invention of Group II, claims 6-10. Affirmation of this election must be made by applicant in replying to this Office action. Claims 1-5 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 6-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Burns (U.S. Patent 5,855,287), in view of Wheeler (U.S. Patent 4,913,639). Regarding Claim 6, Burns shows that it is known to carry out a method of injection molding a bottle closure (Abstract), comprising the steps of providing an injection molding machine having a mold cavity for molding a bottle closure comprising a body member having a generally cylindrical portion and at least one generally circular end portion (Column 6, lines 36-37), creating a plate with reverse markings (Column 7, lines 10-12); injecting an injection mixture into the mold cavity (Column 6, lines 50-57); and discharging a bottle closure having positive markings on one or both of its end portions (Column 7, lines 1-13). Burns does not show a releasable embossing plate. Wheeler shows that it is known to carry out a method of embossing a molded article within a mold including releasably securing the plate in the mold cavity (Abstract; Column 1, lines 6-7, 38-56). Wheeler and Burns are combinable because they are concerned with a similar technical field, namely, methods of in-mold embossing of molded articles. It would have been prima facie obvious to one of ordinary skill in the art at the time the invention was made to use Wheeler's releasable embossing plate during Burns' molding process because, in the event of damage, it is less expensive to replace an insert plate relative to replacing an integral face of the mold cavity.

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Regarding Claim 7, Burns shows the process as claimed as discussed in the rejection of Claim 6 above, including a method wherein the markings are selected from the group consisting of designs, logotypes, names, information identifying the contents of the bottle, and information identifying the producer of the contents of the bottle (Column 7, lines 10-14), meeting applicant's claim.

Regarding Claim 8, Burns shows the process as claimed as discussed in the rejection of Claim 6 above, wherein the body member has two generally circular end portions (Figure 1), further comprising the steps of forming the reverse markings into another end plate to create substantially identical markings in the send end portion (Column 7, lines 10-14). Burns does not show a releasable embossing plate. Wheeler shows that it is known to carry out a method of embossing a molded article within a mold including releasably securing the plate in the mold cavity (Abstract; Column 1, lines 6-7, 38-56). It would have been prima facie obvious to one of ordinary skill in the art at the time the invention was made to make both of Burns' embossing plates releasable, as taught by Wheeler, because, in the event of damage, it is less expensive to replace an insert plate relative to replacing an integral face of the mold cavity.

Regarding Claim 9, Burns shows the process as claimed as discussed in the rejection of Claim 6 above, including a method further comprising a body member (Figure 1), meeting applicant's claim.

Regarding Claim 10, Burns shows the process as claimed as discussed in the rejection of Claim 9 above, but he does not show a specific configuration of the body member. However, to be entitled to weight in method claims, recited structural limitations must affect the method in a manipulative sense and not amount to mere claiming of a use of a particular structure. *Ex parte*

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Pfeiffer 135 USPQ 31. There is no evidence that the claimed structure has any stepwise effect on the method claimed. It would have been prima facie obvious to one of ordinary skill in the art at the time the invention was made to use any various structure of the body member in order to accommodate exclusive end-use specifications.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Monica A. Huson whose telephone number is 571-272-1198. The examiner can normally be reached on Monday-Friday 7:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mike Colaianni can be reached on 571-272-1196. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Monica A Huson December 12, 2005

MICHAEL P. COLAIANNI SUPERVISORY PATENT EXAMINER